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Substitute Form PTO-1449	U.S. Digment of Commerce Patent and Trademark Office	Attorney's Docket No. 12406-003002	109/731,220	
by Applicant		Applicant Hohn et al.		
(Use several (37 CFR \$198(b))	sheets if necessary)	Filing Date December 6, 2000	Group Art Unit 2815	
PRADEMAN	U.S. Patent	Docum nts		

			U.S. Patent	Docum nts	•	•	
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA					-1 ·	
	AB					7	70
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	AE	_					声 四
	AF	_					2(B)3
	AG						ROOM

	Foreig	n Patent Do	cuments or P	ublished Foreign F	Patent A	Applicatio	ns	
Examiner Initial	Desig.	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans Yes	lation No
ON	AH	5-152609	06/18/1993	Japan /			х	
1	AI	7-176794	07/14/1995	Japan			Х	
	LA.	7-99345	04/11/1995	Japan			х	
	AK	50-74875	06/30/1975	Japan ノ			X	
1	AL	7-193281	07/28/1995	Japan			Х	
	AM	6-69546	03/11/1994	Japan /		·	х	
an	AN	7-42152	07/21/1995	Japan /			x	
///	AO							

	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner Initial	Desig. ID	Document
	AP	Excerpt from Nikkei Sangyo Shimbun; September 13, 1996
7/1/0//	AQ	Translation of "AP"
10 1	AR	
7	AS	·

-Examiner-Signature	Date Considered
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U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 12406-003002

Application No. 09/731,220

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Filing Date December 6, 2000

Group Art Unit 2815

10			U.S. Pate	nt Documents			············
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	·Class	Subclass	Filing Date If Appropriate
	AA	3,699,478	10/17/1992	Pinnow et al.	332	7.51	
	AB	4,298,820	11/03/1981	Bongers et al.	313	463	
7	AC	4,479,886	10/30/1984	Kasenga	252	301.4	
	AD	4,727,283	02/23/1988	van Kemenade et al.	313	487	
	AE	4,780,752	10/25/1988	Angerstein et al.	357	72	
	AF	5,107,317	04/21/1992	Takasaki	357	30	
	AG	5,202,777	04/13/1993	Sluzky et al.	357	50	
	AH	5,798,537	08/25/1988	Nitta	257	103	
	AI	5,847,507	12/08/1988	Butterworth et al.	313	512	
7/	AJ						
7	AK						
	AL				1		·
	AM						
	AN			·			

		Foreig	n Patent Doo	uments or P	ublished Foreign	Patent A	Application	าร	
Exan		Desig.	Document	Publication	Country or			Trans	lation
lojt	ial	/ ID	Number	Date	Patent Office	Class	Subclass	Yes	No
		AO	JP 56-005884	01/21/1981	Japan				
/X		AP.	DE 90 13 615	01/24/1991	Germany	/			
7		AQ	JP 01-179471	07/17/1989	Japan	-			
	1	AR	JP 02-927279	07/28/1999	Japan				
	_/	AS	JP 07-292354	07/11/1995	Japan				
	/	AT	JP 08-007614	01/12/1996	Japan	1			
	1	AU	JP 08-096958	04/12/1996	Japan	1			
		AV	JP 09-028642	02/04/1997	Japan	/			
	m/	AW	JP 48-6962	03/02/1973	Japan	-	_		
1	//	AX	JP 46-39866	06/12/1973	Japan	-			•

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by Applicant		Applicant Hohn et al.		
(Use several shape)	eets if necessary)	Filing Date December 6, 2000	Group Art Unit 2815	

Examiner	Desig.	Desig. Document Publication Country or	Publication Country or					slation
Initial	IĐ	Number	Date	Patent Office	Class	Subclass	Yes.	∰Ņo ⁴
	AY	JP 47-017684	09/09/1972	Japan	ŧ			
m/	AZ	JP 49-1221	01/12/1974	Japan	-			
(M) C	AAA	JP 55-4898	01/14/1980	Japan	•			
	ABB	JP 62-20237	01/28/1987	Japan	-			

	(Other D	ocuments (include Author, Title, Date, and Place of Publication)	_
Examiner Desig.			Document	_
A	//	, ACC	Journal of the Electrochemical Society, Solid-State Science and Technology, "Preparation of Y ₃ AI ₅ O ₁₂ Based Phosphor Powders", February 1987, pp. 493-498.	-
7		ADD	Chao et al., "White Light Emitting Glass", Jour. Solid State Chemistry, p. 17-29.	_
	-	AEE	Nakamura, SPIE, "Present performance of InGaN based blue/green/yellow LEDS", vol. 3002, 1997, pp. 26-35.	, _
		AFF	A Dictionary of Metallurgy, page 9, 1958	,

Examiner Signature

Date Considered

Base Considered

Date Considered

Date Considered

Date Considered

Date Considered

Date Considered